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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/009,832 .	12/17/2001	·Ŷ	Atsushi Takahashi	. 1031.1017	. 1197	
21171 7590 05/11/2004 STAAS & HALSEY LLP SUITE 700				EXAMINER GIBSON, RANDY W		
1201 NEW YO	RK AVENUE, N.W.			ART UNIT	PAPER NUMBER	
WASHINGTO	N, DC 20005			2841		
			• .	DATE MAILED: 05/11/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application N	lo.	Applicant(s)		-
	Office Action Summer	10/009,832		TAKAHASHI, ATS	USHI,	•
	Office Action Summary	Examiner		Art Unit		-
		Randy W. Gib		2841	•	
Period f	The MAILING DATE of this communication apports or Reply	pears on the co	rshe twith the	orrespondenc ad	dress	
I ME - Exte afte - If th - If NO - Fail Any	HORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.1 r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, he y within the statutory will apply and will expire cause the application	owever, may a reply be tim minimum of thirty (30) days re SIX (6) MONTHS from n to become ABANDONE	will be considered timely the mailing date of this co	mmunication.	9
Status					•	
1)[🗆	Responsive to communication(s) filed on 26 A	nril 2001		• • • • • • • • • • • • • • • • • • • •		
2a)□		on 2004. action is non-f	inal			•
3)🖂	Since this application is in condition for allower			courties so to the	manita ia	
,	closed in accordance with the practice under E	Fx narte Quavle	01111ai 111aile15, più 1035 C D 11 145	3 O G 213	ments is	
		-x parte quayre	, 1905 C.D. 11, 45	5 O.G. 215.		
Disposit	ion of Claims		·	.		
4)⊠	Claim(s) 2-26 is/are pending in the application.			•		
	4a) Of the above claim(s) 6-26 is/are withdrawn	from consider	ation.	•		
5)🖂	Claim(s) <u>2-5</u> is/are allowed.					
6)□	Claim(s) is/are rejected.			!		
7)	Claim(s) is/are objected to.					
8)□	Claim(s) are subject to restriction and/or	r election requir	rement.	:		
- ∴ Annlicati	ion Papers	the second second second second				
			•			
	The specification is objected to by the Examine		· =	:		
10)[2]	The drawing(s) filed on <u>17 December 2001</u> is/ar				ner.	
	Applicant may not request that any objection to the o					
11)	Replacement drawing sheet(s) including the correction	on is required if t	he drawing(s) is obje	ected to. See 37 CFI	R 1.121(d).	
'''	The oath or declaration is objected to by the Ex	aminer. Note tr	e attached Office	Action or form PT0	D-152.	
Priority ι	ınder 35 U.S.C. § 119			•	,	•
	Acknowledgment is made of a claim for foreign	priority under 3	5 U.S.C. § 119(a)-	(d) or (f).	^	
a)l	□ All b) Some * c) None of: □ Certified copies of the priority documents				•	
		s nave been red	eived in Applicatio	n No	, -	
		(DCT Dula 47	iave been received	in this National S	tage	
* \$	application from the International Bureau ee the attached detailed Office action for a list of					•
•	go the attached detailed Office action total list (or the certified (opies not received			
\ttachment	(e)		•			
	e of References Cited (PTO-892)		Interview Comment	: 2TO 442)		
2) 🔲 Notice	of Draftsperson's Patent Drawing Review (PTO-948)	4) L	Interview Summary (F Paper No(s)/Mail Date	~1.U-413) e		
3) 🔀 Inform	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date 1&2.	5)	Notice of Informal Pa	tent Application (PTO-	152)	
r aper	NO(3)/Wall Date <u>102.</u>	6) 🗀	Other:	. ,		

Art Unit: 2841

DETAILED ACTION

This application is in condition for allowance except for the following formal matters: claims 6-26 have been withdraw from consideration, as being drawn to a non-elected claim, but are still pending since they have not been canceled.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Randy W. Gibson whose telephone number is (571) 272-2103. The examiner can normally be reached on Mon-Fri., 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David S Martin can be reached on (571) 272-2107. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Randy W. Gibson Primary Examiner Art Unit 2841